

| Ref # | Hits | Search Query  | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---|------------------|---------|------------------|
| L78   | 1653 | (362/800).ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 21:27 |
| L79   | 6    | 78 and reverse\$5 and (sam\$1 near4 polarity) and (LED\$1 diode\$1)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 21:30 |
| L80   | 1527 | (polarity near5 reverse\$5) and (sam\$1 near4 polarity) and (LED\$1 diode\$1) and parallel and series                               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:03 |
| L81   | 960  | 80 and (sum total)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:01 |
| L82   | 2115 | (315/200A).ccls. or (315/185s).ccls. or (315/312).ccls. or (315/316).ccls. or (315/324).ccls. or (315/322).ccls. or (315/323).ccls. | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:03 |
| L83   | 9    | 82 and (polarity near5 (reverse\$5 opposit\$3)) and (sam\$1 near4 polarity) and (LED\$1 diode\$1) and parallel and series           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:05 |
| L84   | 9    | 83 not 81   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:04 |
| L85   | 3294 | (polarity near5 (reverse\$5 opposit\$3)) and (sam\$1 near4 polarity) and (LED\$1 diode\$1) and parallel and series                  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:31 |
| L86   | 15   | 85 and ("362"/\$7).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:27 |
| L87   | 254  | 85 and ("315"/\$7).ccls.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:27 |
| L88   | 178  | 87 not 81   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/05/16 22:32 |

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|-----|-----|--------------------------------|---|----|----|------------------|
| L89 | 564 | 85 and (forward near4 voltage) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/16 22:31 |
| L90 | 290 | 89 not (88 81)                 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/05/16 22:32 |